

AMENDMENTS TO THE CLAIMS:

Please cancel Claims 1-12, 14 and 15, and amend Claim 13 as follows:

1. (canceled)
2. (canceled)
3. (canceled)
4. (canceled)
5. (canceled)
6. (canceled)
7. (canceled)
8. (canceled)
9. (canceled)
10. (canceled)
11. (canceled)
12. (canceled)
13. (presently amended) An SLM (spatial light modulator) -based projection display system, comprising:
 - a repositionable optical unit containing at least the SLM, projection optics, and a projection lens, the optical unit moveable from a stow position to an operating position at an angle relative to the stow position, wherein the optical unit is both translated and rotated from the stow position to the operating position, the operating position being such that the image formed by the SLM is re-oriented to a position suitable for viewing; and
 - a platform unit operable to rest on a flat surface when the projection display system is in use, the platform unit containing all other operating components of the display system, comprising at least an illumination source, a power supply, and a color wheel.
14. (canceled)
15. (canceled)
16. (original) The system of Claim 13, wherein the optical path components further comprise

telecentric prism optics.

17. (original) The system of Claim 13, wherein the system is housed in a housing no more than two inches in height.

18. (original) The system of Claim 13, wherein the system is housed in a housing no more than ten inches on each side.

19. (original) An SLM (spatial light modulator) -based projection display system, comprising:

a platform unit operable to rest on a flat surface when the projection display system is in use, the platform unit containing all operating components of the display system, namely, at least the SLM, a power supply, an illumination source, and electronics associated with the SLM; and

a fold mirror in the optical path between the illumination source and the SLM, the fold mirror operable to pop out from the platform unit when the display system is in use, such that the fold mirror redirects light from the illumination source to an optical path leading to the SLM.

20. (original) The system of Claim 19, wherein the system is housed in a housing no more than two inches in height.